

**Abridged life table, by sex, age and NHS Board area, Scotland 1987-89**

Age x	Scotland				Argyll & Clyde				Greater Glasgow & Clyde part <sup>1</sup>			
	Males		Females		Males		Females		Males		Females	
	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$
0	100,000	70.53	100,000	76.51	100,000	70.24	100,000	76.12	100,000	69.92	100,000	75.96
1	99,028	70.22	99,298	76.05	99,116	69.87	99,247	75.70	99,172	69.50	99,278	75.51
5	98,848	66.34	99,158	72.15	98,950	65.98	99,107	71.80	98,990	65.63	99,145	71.61
10	98,738	61.41	99,089	67.20	98,837	61.06	99,084	66.82	98,847	60.72	99,115	66.63
15	98,601	56.49	99,000	62.26	98,676	56.15	99,035	61.85	98,671	55.82	99,053	61.67
20	98,193	51.72	98,857	57.35	98,341	51.33	98,906	56.93	98,313	51.02	98,906	56.76
25	97,664	46.98	98,673	52.45	97,972	46.52	98,802	51.98	97,897	46.22	98,827	51.80
30	97,146	42.22	98,448	47.56	97,576	41.70	98,620	47.07	97,524	41.39	98,650	46.89
35	96,523	37.48	98,136	42.71	96,979	36.94	98,267	42.23	96,861	36.66	98,343	42.03
40	95,715	32.77	97,606	37.92	96,079	32.26	97,612	37.50	95,927	31.99	97,728	37.28
45	94,332	28.22	96,818	33.21	94,755	27.68	96,863	32.77	94,539	27.42	97,049	32.52
50	92,078	23.85	95,369	28.68	92,092	23.40	95,127	28.32	91,703	23.19	95,176	28.11
55	88,272	19.77	93,090	24.32	88,083	19.36	92,950	23.93	87,549	19.17	93,073	23.69
60	82,013	16.08	89,197	20.27	81,390	15.74	88,857	19.92	80,634	15.60	88,740	19.73
65	72,541	12.86	83,057	16.59	71,489	12.58	82,374	16.29	70,804	12.42	82,351	16.06
70	59,732	10.08	74,243	13.26	57,471	10.03	73,139	13.03	56,232	10.00	72,284	12.95
75	43,985	7.79	62,361	10.31	42,535	7.68	61,249	10.07	41,614	7.63	60,657	9.96
80	27,730	5.90	47,194	7.82	26,228	5.90	45,700	7.65	25,584	5.84	44,599	7.64
85	13,539	4.46	30,114	5.83	12,857	4.43	28,592	5.73	12,387	4.40	28,109	5.65

**Abridged life table, by sex, age and NHS Board area, Scotland 1987-89 (continued)**

Age x	Highland part <sup>1</sup>				Greater Glasgow & Clyde <sup>2</sup>				Highland <sup>2</sup>			
	Males		Females		Males		Females		Males		Females	
	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$
0	100,000	71.44	100,000	76.63	100,000	69.11	100,000	75.66	100,000	70.50	100,000	76.88
1	98,921	71.22	99,134	76.30	99,030	68.78	99,296	75.20	98,944	70.25	99,295	76.43
5	98,815	67.29	98,972	72.42	98,845	64.91	99,178	71.28	98,844	66.32	99,048	72.61
10	98,815	62.29	98,972	67.42	98,715	59.99	99,102	66.34	98,780	61.36	99,031	67.63
15	98,705	57.36	98,972	62.42	98,544	55.09	99,000	61.40	98,698	56.41	98,942	62.68
20	98,465	52.49	98,919	57.45	98,167	50.29	98,869	56.48	98,188	51.69	98,816	57.76
25	98,263	47.60	98,704	52.57	97,673	45.53	98,731	51.55	97,478	47.04	98,637	52.86
30	97,788	42.81	98,499	47.68	97,191	40.75	98,555	46.64	96,763	42.37	98,368	48.00
35	97,414	37.97	97,962	42.93	96,481	36.03	98,256	41.78	96,019	37.68	97,989	43.18
40	96,637	33.25	97,149	38.26	95,518	31.37	97,667	37.01	95,079	33.03	97,278	38.47
45	95,541	28.61	96,141	33.64	93,905	26.86	96,839	32.31	93,482	28.55	96,372	33.81
50	93,532	24.17	94,918	29.04	90,951	22.65	95,011	27.88	91,371	24.15	95,215	29.19
55	90,083	20.00	92,450	24.75	86,306	18.74	92,380	23.60	87,526	20.10	92,993	24.83
60	84,322	16.19	89,299	20.53	78,853	15.27	88,021	19.65	81,809	16.34	89,847	20.61
65	74,146	13.07	82,464	17.03	68,234	12.26	81,335	16.06	71,978	13.22	83,863	16.90
70	62,066	10.13	76,216	13.22	54,489	9.73	71,693	12.88	59,696	10.43	76,260	13.34
75	45,948	7.81	63,380	10.39	39,320	7.51	59,447	10.02	44,678	8.10	64,424	10.33
80	28,578	6.03	49,247	7.66	23,949	5.73	44,334	7.59	28,815	6.18	49,194	7.76
85	14,411	4.50	30,223	5.90	11,270	4.36	27,916	5.58	14,696	4.71	31,170	5.80

**Abridged life table, by sex, age and NHS Board area, Scotland 1987-89 (continued)**

Age x	Ayrshire & Arran				Borders				Dumfries & Galloway			
	Males		Females		Males		Females		Males		Females	
	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$
0	100,000	70.55	100,000	76.29	100,000	72.63	100,000	77.88	100,000	68.99	100,000	74.75
1	98,925	70.31	99,052	76.02	98,987	72.37	99,820	77.02	98,847	68.80	98,990	74.51
5	98,696	66.47	98,885	72.14	98,657	68.61	99,762	73.07	98,738	64.87	98,643	70.76
10	98,501	61.60	98,817	67.19	98,604	63.64	99,650	68.14	98,594	59.96	98,495	65.87
15	98,422	56.65	98,734	62.24	98,499	58.71	99,594	63.18	98,231	55.17	98,345	60.96
20	97,974	51.89	98,595	57.33	98,138	53.92	99,504	58.24	97,682	50.47	98,053	56.14
25	97,481	47.14	98,399	52.44	97,678	49.16	99,166	53.43	95,763	46.43	96,525	51.99
30	96,991	42.37	98,303	47.49	97,215	44.38	98,923	48.55	94,432	42.05	95,596	47.47
35	96,448	37.59	98,113	42.57	96,693	39.61	98,581	43.71	93,170	37.59	95,091	42.71
40	95,637	32.89	97,604	37.78	95,921	34.90	98,239	38.85	91,967	33.05	94,331	38.03
45	94,199	28.36	96,757	33.09	94,941	30.24	97,512	34.13	90,328	28.60	93,369	33.40
50	92,125	23.94	95,271	28.57	93,495	25.67	96,214	29.55	88,172	24.24	92,009	28.85
55	88,243	19.88	93,118	24.17	91,116	21.27	94,508	25.04	84,584	20.16	89,748	24.52
60	82,339	16.13	88,840	20.21	85,858	17.42	91,009	20.91	78,384	16.56	86,292	20.40
65	73,089	12.85	82,373	16.61	78,153	13.89	85,609	17.07	70,351	13.16	80,180	16.76
70	60,441	10.02	73,895	13.22	66,731	10.84	77,485	13.60	59,324	10.14	72,550	13.26
75	44,602	7.69	61,676	10.35	52,238	8.16	66,750	10.38	44,213	7.76	61,232	10.25
80	27,767	5.83	46,603	7.89	34,666	6.03	51,174	7.78	28,134	5.76	46,517	7.71
85	13,338	4.44	30,077	5.85	17,278	4.58	32,800	5.74	13,458	4.31	29,794	5.63

**Abridged life table, by sex, age and NHS Board area, Scotland 1987-89 (continued)**

Age x	Fife				Forth Valley				Grampian			
	Males		Females		Males		Females		Males		Females	
	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$
0	100,000	71.36	100,000	76.70	100,000	70.39	100,000	76.57	100,000	71.91	100,000	77.49
1	98,974	71.10	99,203	76.31	98,864	70.20	99,197	76.19	99,221	71.47	99,307	77.04
5	98,802	67.22	99,004	72.46	98,555	66.41	99,116	72.25	99,019	67.61	99,212	73.11
10	98,745	62.26	98,959	67.50	98,387	61.52	99,018	67.32	98,950	62.66	99,159	68.14
15	98,581	57.36	98,802	62.60	98,245	56.60	98,923	62.38	98,839	57.72	99,095	63.19
20	98,204	52.57	98,665	57.68	97,751	51.88	98,693	57.52	98,420	52.96	98,931	58.29
25	97,738	47.81	98,605	52.72	97,433	47.04	98,484	52.63	97,973	48.19	98,782	53.37
30	97,288	43.02	98,428	47.81	96,961	42.26	98,310	47.72	97,418	43.45	98,553	48.49
35	96,648	38.29	98,113	42.95	96,339	37.51	98,029	42.85	96,860	38.69	98,172	43.67
40	96,028	33.52	97,502	38.21	95,625	32.77	97,494	38.07	96,108	33.97	97,675	38.88
45	94,842	28.90	96,744	33.49	94,390	28.17	96,863	33.31	94,942	29.36	96,909	34.17
50	92,972	24.44	95,541	28.88	92,285	23.75	95,244	28.83	92,945	24.93	95,536	29.62
55	89,657	20.25	92,966	24.61	88,326	19.71	93,315	24.37	89,569	20.78	93,666	25.16
60	84,072	16.43	89,379	20.49	82,436	15.94	89,184	20.39	84,311	16.92	90,337	21.00
65	75,000	13.11	83,266	16.81	72,878	12.70	82,763	16.77	76,568	13.38	85,016	17.15
70	62,618	10.21	74,579	13.48	60,162	9.85	74,702	13.31	64,218	10.47	76,410	13.81
75	46,520	7.88	63,247	10.45	43,088	7.77	63,069	10.31	47,637	8.24	65,061	10.78
80	29,488	5.98	48,428	7.88	27,093	5.88	48,213	7.72	31,236	6.25	50,118	8.25
85	15,044	4.32	31,171	5.86	13,100	4.49	30,871	5.65	15,944	4.86	33,159	6.18

**Abridged life table, by sex, age and NHS Board area, Scotland 1987-89 (continued)**

Age x	Greater Glasgow				Highland				Lanarkshire			
	Males		Females		Males		Females		Males		Females	
	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$
0	100,000	68.82	100,000	75.55	100,000	70.05	100,000	77.00	100,000	70.47	100,000	76.07
1	98,977	68.53	99,302	75.08	98,955	69.79	99,375	76.48	99,073	70.13	99,428	75.51
5	98,791	64.65	99,190	71.16	98,858	65.85	99,089	72.70	98,873	66.27	99,275	71.62
10	98,667	59.73	99,095	66.23	98,767	60.91	99,064	67.72	98,750	61.35	99,240	66.64
15	98,498	54.83	98,977	61.30	98,697	55.95	98,936	62.80	98,607	56.43	99,204	61.67
20	98,114	50.04	98,852	56.38	98,064	51.30	98,777	57.90	98,241	51.63	99,075	56.74
25	97,593	45.29	98,695	51.46	97,078	46.79	98,614	52.99	97,733	46.89	98,941	51.82
30	97,075	40.52	98,519	46.55	96,241	42.18	98,316	48.14	97,302	42.09	98,734	46.92
35	96,348	35.80	98,224	41.68	95,319	37.56	98,008	43.29	96,801	37.29	98,406	42.07
40	95,373	31.14	97,645	36.91	94,311	32.94	97,340	38.57	96,120	32.54	97,865	37.29
45	93,666	26.67	96,756	32.23	92,495	28.54	96,480	33.89	94,858	27.94	97,089	32.57
50	90,664	22.47	94,945	27.80	90,341	24.16	95,353	29.26	92,714	23.52	95,622	28.03
55	85,834	18.59	92,116	23.57	86,318	20.17	93,245	24.86	88,729	19.47	93,317	23.66
60	78,192	15.16	87,748	19.62	80,629	16.41	90,103	20.64	82,326	15.79	88,977	19.69
65	67,313	12.21	80,964	16.06	70,958	13.31	84,532	16.84	72,609	12.57	82,342	16.08
70	53,855	9.64	71,469	12.86	58,573	10.59	76,219	13.40	59,310	9.82	72,537	12.91
75	38,521	7.48	59,018	10.04	44,080	8.25	64,946	10.29	43,378	7.51	60,127	10.06
80	23,390	5.70	44,212	7.57	28,951	6.26	49,089	7.81	26,877	5.59	44,440	7.73
85	10,913	4.35	27,832	5.56	14,857	4.83	31,689	5.73	12,204	4.31	27,186	6.04

**Abridged life table, by sex, age and NHS Board area, Scotland 1987-89 (continued)**

Age x	Lothian				Orkney				Shetland			
	Males		Females		Males		Females		Males		Females	
	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$
0	100,000	71.45	100,000	77.20	100,000	70.20	100,000	77.66	100,000	71.72	100,000	78.62
1	99,057	71.13	99,284	76.75	99,191	69.77	99,733	76.87	99,402	71.15	99,368	78.11
5	98,934	67.22	99,146	72.86	99,191	65.77	99,461	73.07	99,402	67.15	99,368	74.11
10	98,857	62.27	99,042	67.93	99,191	60.77	99,461	68.07	99,402	62.15	99,368	69.11
15	98,734	57.34	98,953	62.99	98,918	55.93	99,461	63.07	99,402	57.15	99,368	64.11
20	98,394	52.53	98,864	58.05	98,205	51.32	98,475	58.68	98,823	52.48	99,163	59.24
25	97,970	47.75	98,732	53.12	97,733	46.55	98,202	53.84	98,632	47.57	98,939	54.37
30	97,563	42.94	98,454	48.26	96,698	42.02	98,202	48.84	97,916	42.90	98,939	49.37
35	97,068	38.14	98,213	43.37	95,932	37.34	97,931	43.96	97,735	37.98	98,939	44.37
40	96,370	33.40	97,824	38.54	95,257	32.59	97,445	39.17	97,364	33.11	98,517	39.55
45	95,092	28.82	97,135	33.79	93,456	28.17	97,204	34.26	95,082	28.85	97,270	35.02
50	93,153	24.36	95,941	29.18	91,595	23.69	95,927	29.68	93,211	24.37	96,503	30.28
55	89,945	20.14	93,734	24.81	87,215	19.75	94,106	25.21	89,728	20.22	94,981	25.73
60	83,895	16.42	90,165	20.69	82,353	15.77	92,284	20.66	83,233	16.61	91,944	21.50
65	74,834	13.10	84,703	16.87	70,363	13.03	87,292	16.70	73,999	13.37	86,099	17.79
70	62,212	10.25	76,182	13.47	56,774	10.55	79,026	13.18	61,274	10.62	80,113	13.93
75	46,265	7.92	64,492	10.46	43,415	8.03	63,766	10.74	47,011	8.09	70,898	10.41
80	29,558	5.99	48,844	8.01	29,293	5.70	47,258	8.62	31,457	5.85	54,623	7.77
85	14,972	4.39	31,380	6.08	14,440	3.98	32,702	6.34	16,271	3.98	35,804	5.54

**Abridged life table, by sex, age and NHS Board area, Scotland 1987-89 (continued)**

Age x	Tayside				Western Isles			
	Males		Females		Males		Females	
	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$	$I_x$	$e_x^o$
0	100,000	71.25	100,000	77.19	100,000	69.45	100,000	78.39
1	98,991	70.97	99,458	76.61	99,243	68.98	99,807	77.55
5	98,839	67.08	99,372	72.67	99,056	65.11	99,807	73.55
10	98,742	62.14	99,299	67.72	98,892	60.21	99,644	68.66
15	98,660	57.19	99,197	62.79	98,752	55.29	99,644	63.66
20	98,196	52.45	99,047	57.88	98,126	50.63	99,355	58.84
25	97,511	47.80	98,827	53.00	97,266	46.06	99,355	53.84
30	96,855	43.11	98,584	48.13	96,950	41.20	99,355	48.84
35	96,269	38.36	98,146	43.33	95,571	36.76	99,159	43.93
40	95,467	33.66	97,696	38.52	94,471	32.16	98,984	39.00
45	94,097	29.11	96,851	33.84	93,256	27.54	98,233	34.28
50	92,066	24.70	95,704	29.21	90,022	23.44	96,660	29.80
55	89,087	20.44	93,653	24.80	86,323	19.34	94,457	25.44
60	83,934	16.54	90,092	20.68	78,448	16.03	90,819	21.36
65	75,062	13.20	84,353	16.91	68,741	12.94	86,220	17.36
70	63,133	10.22	76,189	13.46	57,770	9.92	78,796	13.76
75	47,061	7.86	64,516	10.44	42,405	7.61	67,182	10.71
80	29,940	5.92	49,746	7.80	27,129	5.49	52,586	7.99
85	14,710	4.47	31,681	5.82	11,823	4.37	35,166	5.71

## Abridged life table, by sex, age and NHS Board area, Scotland 1987-89 (continued)

Note : This abridged life table is constructed from the estimated population in 1987, 1988 and 1989 and the total number of deaths registered in these years. The column headed  $I_x$  shows the numbers who would survive to the exact age of  $x$ , out of 100,000 persons who, from birth, were subject to the mortality probabilities indicated by the death records for 1987-1989. Column  $e_x^0$  shows the expectation of life, that is, the average number of years of life left to persons aged exactly  $x$  who are subject to the 1987-1989 mortality probabilities from age  $x$  onwards.

<sup>1</sup> Areas of former Argyll & Clyde inherited by new Boards on 1st April 2006.

<sup>2</sup> New Board areas including parts of former Argyll & Clyde.